

INTERNATIONAL SEARCH REPORT

 Interna"----' Application No
 PCT, 2004/001327

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 A61K31/44 C07D213/84 A61P31/04

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

 Minimum documentation searched (classification system followed by classification symbols)
 IPC 7 A61K C07D

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ, EMBASE

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
P,X	WO 03/062392 A (CERETEK LLC) 31 July 2003 (2003-07-31) claim 63	21-24, 38-41,51
X	----- KRAUZE A ET AL: "Derivatives of 3-cyano-6-phenyl-4-(3'-pyridyl)-pyridine-2 (1H)-thione and their neurotropic activity" EUROPEAN JOURNAL OF MEDICINAL CHEMISTRY, EDITIONS SCIENTIFIQUE ELSEVIER, PARIS, FR, vol. 34, no. 4, April 1999 (1999-04), pages 301-310, XP004178573 ISSN: 0223-5234 figure 1 ----- -/-	21,22, 24,30, 38,39, 41,46,47

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

* Special categories of cited documents:

- "A" document defining the general state of the art which is not considered to be of particular relevance
 "E" earlier document but published on or after the international filing date
 "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
 "O" document referring to an oral disclosure, use, exhibition or other means
 "P" document published prior to the international filing date but later than the priority date claimed

- "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
 "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
 "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
 "&" document member of the same patent family

Date of the actual completion of the international search

16 June 2004

Date of mailing of the international search report

05/07/2004

Name and mailing address of the ISA

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	WO 02/070485 A (VAUPEL ANDREA ; STASCH JOHANNES PETER (DE); BAYER AG (DE); HUEBSCH WAL) 12 September 2002 (2002-09-12) claims -----	

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Int'l application No.
CT/US2004/001327

Box II Observations where certain claims were found unsearchable (Continuation of item 2 of first sheet)

This International Search Report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:

1. ☒ Claims Nos.:
because they relate to subject matter not required to be searched by this Authority, namely:
Although claims 1 - 20 and 52 are directed to a method of treatment of the human/animal body, the search has been carried out and based on the alleged effects of the compound/composition.
2. ☐ Claims Nos.:
because they relate to parts of the International Application that do not comply with the prescribed requirements to such an extent that no meaningful International Search can be carried out, specifically:
3. ☐ Claims Nos.:
because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).

Box III Observations where unity of invention is lacking (Continuation of item 3 of first sheet)

This International Searching Authority found multiple inventions in this international application, as follows:

1. ☐ As all required additional search fees were timely paid by the applicant, this International Search Report covers all searchable claims.
2. ☐ As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.
3. ☐ As only some of the required additional search fees were timely paid by the applicant, this International Search Report covers only those claims for which fees were paid, specifically claims Nos.:
4. ☐ No required additional search fees were timely paid by the applicant. Consequently, this International Search Report is ~~not~~ ^{not} established in respect of the invention first mentioned in the claims; it is covered by claims Nos.:

~~Continuation of item 3 of first sheet~~

- ☐ The additional search fees were accompanied by the applicant's protest.
- ☐ No protest accompanied the payment of additional search fees.

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International Application No

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Patent document cited in search report		Publication date	Patent family member(s)		Publication date
WO 03062392	A	31-07-2003	WO	03062392 A2	31-07-2003
WO 02070485	A	12-09-2002	DE	10110754 A1	19-09-2002
			CA	2440218 A1	12-09-2002
			WO	02070485 A1	12-09-2002
			EP	1368319 A1	10-12-2003